

MA3D749

MA3D749 Information

| www.helsenst.com | Part Number | MA3D749 | |
|--------------------|--------------|---|-----------------|
| | Manufacturer | Panasonic Electronic Components | IN 138 N |
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays | |
| | Description | DIODE ARRAY SCHOTTKY 40V TO220D | |
| | Package | TO-220-3 Full Pack | |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

E-mail: salesdept@heisener.com

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MA3D749 Specifications

| Manufacturer Part Number | MA3D749 |
|--|--------------------------------------|
| Manufacturer | Panasonic Electronic Components |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-220-3 Full Pack |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 40V |
| Current - Average Rectified (Io) (per Diode) | 5A |
| Voltage - Forward (Vf) (Max) @ If | 550mV @ 2.5A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 1mA @ 40V |
| Operating Temperature - Junction | $-40^{\circ}C \sim 125^{\circ}C$ |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 Full Pack |
| Supplier Device Package | TO-220D |
| | Report errors? |

MA3D749 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about MA3D749, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com